

**LANCASHIRE TESTING SERVICES LIMITED**

Lyon Road Industrial Estate : Kearsley : Bolton

Lancashire : BL4 8NB

Tel: +44 (0) 1204 792858

Email: enquiries@ltslab.co.uk

www.ltslab.co.uk

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TEST CERTIFICATE

CLIENT:	Interfabrics S.L Pol Ind Francisco Vitoria Calle Del Textil S/N 03830 Muro De Alcoy Alicante, Espana -	Certificate Number:	UPH240916-1
Contact:	Toni Fernandez	Date Received:	30/09/2024
Tel:	+34 637494453	Date Issued:	04/10/2024
Email:	ajfernandez@aquaclean.com	Issue Number:	1
		Changes from previous issue (if applicable)	

SAMPLE IDENTIFICATION

The information in this section is provided by the client and Lancashire Testing Services Ltd assumes no responsibility or liability for its accuracy.

Sample Name / Reference	Palma-AC-Crib5-GRS
Additional Names:	-
Batch Ref/Number:	E0053918004
Order Number:	-
Colour:	9
Fabric Composition:	84% Recycled Polyester, 15% Viscose, 1% Polyester
Customer:	-

SPECIFICATION

BS5852:2006: Clause 11

TEST METHOD

Flammability: BS5852:2006: Crib Ignition Source 5

Pre-treatment: Water Soak to BS5852:2006 Annex E

Conclusion

The sample tested complies with the flammability requirements of the test as set out above taking into account uncertainty of measurement

Uncertainty of Measurement: ± 1 second - timing measurements, ± 1 mm - dimensional measurements**Comments:**

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TEST CERTIFICATE**Test Results:-****BS5852:2006 Crib Ignition Source 5 after Water Soak to BS5852:2006 Annex E****Methods of test for the ignitability of upholstered seating by smouldering and flaming ignition**

"The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use."

Sample Code	UPH240916 -1				
Sample Name / Reference	Palma-AC-Crib5-GRS				
Client	Interfabrics S.L				
Date of test	04/10/2024				
Pre-Treatment	Water Soak to BS5852:2006 Annex E				
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /105-115N				
Size of test rig	Large: Back - 450 x 450 x 75 ± 2mm + Seat - 450 x 300 x 75 ± 2mm				
Test Conditions	Period h	Temperature °C	Relative humidity %	Air Flow m/s	Volume m ³
Conditioning of test specimens	≥16	23±2	50±20	-	-
Testing conditions	-	10-30	15-80	≤0.2	≥6
Testing Source	Crib Ignition Source 5				
Testing time limit	10 minutes after ignition of the crib				
		Test 1	Test 2		
Time for cessation of flaming (min.sec)		4.10	4.28		
Did the composite continue flaming beyond 10 minutes after the ignition of the crib?		NO	NO		
Did the composite produce externally detectable amounts of smoke, heat or glowing 60 min after ignition of the crib?		NO	NO		
Did the composite display escalating combustion behaviour so that it is unsafe to continue the test and requires forcible extinction?		NO	NO		
Did the composite smoulder or burn until it is essentially consumed within the duration of the test		NO	NO		
Did the flame front reach the lower margin, either side or pass through the full thickness of the specimen within the duration of the test?		NO	NO		
On final examination did the composite show evidence of charring other than discoloration, more the 100mm in any direction apart from upwards from the nearest part of the original position of the source		NO	NO		
Test Result:		PASS	PASS		

RESULT:	CRIB IGNITION SOURCE 5	PASS
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This report relates only to the sample tested and does not guarantee the bulk of the material to be of equal quality



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TEST CERTIFICATE

Certificate Number: UPH240916-1

Date of Issue: 04/10/2024

Craig Allardice Laboratory Technician	Tony Alcock Laboratory Technician	John Marsh Laboratory Supervisor	Peter Collings Operations Manager

Decision Rule:

Lancashire Testing Services have measurement uncertainties for all test standards (available on request) and have applied these measurements to the test result.

The specific level of risk is < 2.5% as stated in ILAC-G8:09/2019. Unless otherwise indicated L.T.S will apply this rule to all measurements reported.

If the measurement result plus/minus the expanded uncertainty with a 95 % coverage probability overlaps the limit, it is not possible to state compliance or non-compliance. The measurement result and the expanded uncertainty with a 95 % coverage probability will then be reported. The report will include the actual value with the uncertainty range.

Lancashire Testing Services Ltd have conducted thorough analysis of the uncertainty of all measurements carried out in the application of the standard or standards detailed in this report. Where possible any associated uncertainty of measurements have been accounted for in the working instructions, so that they have no impact on the reporting of the final result. In instances where uncertainty of measurements can only be taken into account after the test has been conducted, these uncertainty values have been stated on this report. The stated uncertainty of measurement has also been taken into account in the final reporting of the overall result.

Information provided about a customer, from a source other than the customer, shall only be shared with the customer. The provider of the information shall remain confidential to the laboratory unless agreed by the source of the information.

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